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NOTICE OF ALLOWANCE AND FEE(S) DUE

47713

7590

11/28/2006

IMPERIUM PATENT WORKS P.O. BOX 587 SUNOL, CA 94586 EXAMINER

LEE, MICHAEL

ART UNIT PAPER NUMBER

2622

DATE MAILED: 11/28/2006

1	APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
	10/721,376	11/25/2003	Qinggang Zhou	VIM-003	6029	

TITLE OF INVENTION: DEINTERLACER USING BOTH LOW ANGLE AND HIGH ANGLE SPATIAL INTERPOLATION

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$700	\$300	\$0	\$1000	02/28/2007

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN <u>THREE MONTHS</u> FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. <u>THIS STATUTORY PERIOD CANNOT BE EXTENDED</u>. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450
or Fax (571)-273-2885

appropriate. All further indicated unless correct maintenance fee notifica	correspondence including ed below or directed of	ng the Pate herwise in	ent, advance of Block 1, by (a	rders and notification a) specifying a new co	of m	on FEE (if requinaintenance fees we pondence address;	vill be a and/or	mailed to the current (b) indicating a sepa	correspondence addre	nere s as ' for
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P.O. BOX 587					I hereby certify that this Fee(s) Transmittal is being deposited with the Unit States Postal Service with sufficient postage for first class mail in an envelo addressed to the Mail Stop ISSUE FEE address above, or being facsim				ope	
SUNOL, CA 94	586				trans	mitted to the USP	го (57	1) 273-2885, on the da	above, or being facsi	mie
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APPLICATION NO.	FILING DATE			FIRST NAMED INVEN	TOR		ATTO	RNEY DOCKET NO.	CONFIRMATION NO	
10/721,376	11/25/2003			Qinggang Zhou				VIM-003	6029	_
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nonprovisional	YES		\$700	\$300		\$0		\$1000	02/28/2007	_
EXAM	INER	AR	T UNIT	CLASS-SUBCLASS						
LEE, MI	ICHAEL		2622 .	348-452000						
1. Change of correspond CFR 1.363).	ence address or indicatio	n of "Fee A	Address" (37	2. For printing on t	•			1		
Change of corresp	ondence address (or Cha	nge of Cor	respondence	(1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to						
Address form PTO/SI	B/122) attached. lication (or "Fee Address	" Indicatio	n fa-m							
PTO/SB/47; Rev 03-6 Number is required.)2 or more recent) attach	ned. Use of	a Customer	2 registered patent attorneys or agents. If no name is listed, no name will be printed.						
3. ASSIGNEE NAME A	ND RESIDENCE DATA	A TO BE P	RINTED ON	THE PATENT (print o	r typ	e)				
PLEASE NOTE: Uni	less an assignee is ident h in 37 CFR 3.11. Com	ified below	v, no assignee	data will appear on the	he pa	tent. If an assign	ee is id	entified below, the do	cument has been file	for
(A) NAME OF ASSI	•	pietion of t	nis ionii is NO	(B) RESIDENCE: (C	-	•	OUNT	RV)		
(A) NAME OF ASSI	ONLL			(b) RESIDENCE. (C	,,,,	and STATE OR C	00111	K1)		
Please check the appropr	iate assignee category or	categories	(will not be pr	inted on the patent):		Individual 🗆 Co	rporati	on or other private gro	up entity Governi	ient
4a. The following fee(s)	are submitted:		41	o. Payment of Fee(s): (Plea	se first reapply an	y prev	iously paid issue fee s	shown above)	
☐ Issue Fee				A check is enclos						
	No small entity discount p			Payment by credit card. Form PTO-2038 is attached.						
Advance Order -	# of Copies			The Director is he overpayment, to I	reby Depos	authorized to char sit Account Numbe	ge the r	equired fee(s), any de (enclose at	ficiency, or credit any n extra copy of this for	n).
5. Change in Entity Sta	tus (from status indicate	d above)			•			` .		<u> </u>
a. Applicant claim	s SMALL ENTITY state	us. See 37 (• •	-	, -		TTY status. See 37 CF		
NOTE: The Issue Fee an interest as shown by the	d Publication Fee (if req records of the United Sta	uired) will ites Patent	not be accepte and Trademark	d from anyone other the Office.	an th	ne applicant; a regi	stered a	ttorney or agent; or th	e assignee or other par	y in
Authorized Signature						Date				
Typed or printed nam	e					Registration N	lo			
This collection of inform	nation is required by 37 (FR 1.311	The information	on is required to obtain	or r	etain a benefit by t	he nubl	ic which is to file (and	by the USPTO to pro-	css
an application. Confiden	tiality is governed by 35	U.S.C. 12 USPTO	2 and 37 CFR	1.14. This collection i	s esti	mated to take 12 r	ninutes	to complete, including	g gathering, preparing	and
an application. Confiden submitting the complete this form and/or suggest Box 1450, Alexandria, V Alexandria, Virginia 223	ions for reducing this bu	rden, shou NOT SEI	ld be sent to th	e Chief Information O	ffice S TC	r, U.S. Patent and THIS ADDRESS	Traden	ark Office, U.S. Depa TO: Commissioner	rtment of Commerce, or Patents, P.O. Box 1	P.O. 450
Alexandria, Virginia 223	13-1450.				c: c		1!			,
Under the Paperwork Re	auction Act of 1995, no	persons are	required to re	spona to a collection o	rinto	ormation unless it o	uspiays	a vanu OMB control	number.	

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IMPERIUM PA	TENT WORKS	LEE, MI	LEE, MICHAEL			
P.O. BOX 587		ART UNIT	PAPER NUMBER			
SÙNOL, CA 9458	36	2622 DATE MAILED: 11/28/2006				

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 515 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 515 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.